### PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BORRELLI 83-	FOR FURTHER ACTION	(Form PCT/ISA/220	Transmittal of International Search Report ) as well as, where applicable, item 5 below.		
International application No.	International filing dat	e (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/US00/20446	28 JULY 2000		29 JULY 1999		
Applicant CORNING INCORPORATED					
This international search report has becacording to Article 18. A copy is being	en prepared by this Interrng transmitted to the Inter	national Searching Au mational Bureau.	athority and is transmitted to the applicant		
This international search report consists of a total of $2$ sheets.					
X It is also accompanied by a	copy of each prior art do	cument cited in this r	eport.		
language in which it was file the international search wa Authority (Rule 23.1(b)).  b. With regard to any nucleotid was carried out on the basis of contained in the internatio filed together with the internatio furnished subsequently to the statement that the sub	d, unless otherwise indicates carried out on the basis and/or amino acid sequence the sequence listing: and application in written ernational application in conthis Authority in written this Authority in compute osequently furnished written and unsearchable (See Boking (See Box II).	s of a translation of the service disclosed in the form.  computer readable form.  cor readable form.  ten sequence listing the readable form is identified to the sequence of	the international application in the the international application furnished to this international application, the international search.  The does not go beyond the disclosure in the entical to the written sequence listing has been		
5. With regard to the abstract,  The text is approved as so the text has been establis Box III. The applicant m search report, submit con	shed, according to Rule 3 ay, within one month from the nments to this Authority.	8.2(b), by this Authon the date of mailing	or this international		
6. The figure of the drawings to be		act is Figure No			
X as suggested by the appl	icant.		None of the figures.		
because the applicant fa					
because this figure bette	r characterizes the invent	ion.			

Form PCT/ISA/210 (first sheet) (July 1998)\*

## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY					
To: EDWARD F. MURPHY CORNING INCORPORATED	PCT				
SP TI 3 1 CORNING, NY 14831	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of Mailing (day/month/year) 02 NOV 2000				
Applicant's or agent's file reference BORRELLI 83-	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No.	International filing date				
PCT/US00/20446	(day/month/year) 28 JULY 2000 DOCKETED				
Applicant CORNING INCORPORATED	WIN 8 YAMES				
1. X The applicant is hereby notified that the internation	al search report has been established and is transmitted herewith.				
Filing of amendments and statement under Article 19:  The applicant is entitled if he so wishes, to amend the claims of the international application (see Rule 46):					
When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the international search report; however, for more details, see the notes on the accompanying sheet.					
Where? Directly to the Internationa! Bureau of WIPO  34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35					
For more detailed instructions, see the notes on the accompanying sheet.					
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:					
the protest together with the decision thereon has been transmitted to the International Bureau together with the					
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.					
4. Further action(s): The applicant is reminded of the f	following:				
Shortly after 18 months from the priority date, the internation of the applicant wishes to avoid or postpone publication priority claim, must reach the International Bureau completion of the technical preparations for internations.	national application will be published by the International Bureau. If on, a notice of withdrawal of the international application, or of the as provided in rules 90 bis 1 and 90 bis 3, respectively, before the ional publication.				
Withir. 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).					
Wishes to posipone the early into the applicant must perform the prescribed acts for entry into the national phase before Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.					
21 70 70 70	Authorized officer Jan Register				
Name and mailing address of the ISA/US  Commissioner of Patents and Trademarks	Authorized officer  SAMUEL M. HEINRICH				
Box PCT Washington, D.C. 20231					
Facsimile No. (703) 305-3230	Telephone No. (703) 308-0661				
	(See notes on accompanying shee				

Form PCT/ISA/220 (July 1998)\*

(See notes on accompanying sheet)

#### INTERNATIONAL SEARCH REPORT

International application No. PCT/US00/20446

A. CLAS	SIFICATION OF SUBJECT MATTER						
US CL :2 According to	International Patent Classification (IPC) or to both nat	tional classification and IPC					
B. FIELI	DS SEARCHED						
	ocumentation searched (classification system followed b						
Documentati	on searched other than minimum documentation to the e	xtent that such documents are included	in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
APS							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where appr	Relevant to claim No.					
A	US 5,157,674 A (LAWANDY) 20 Octo	1-51					
A	US 5,253,198 A (BIRGE et al) 12 Octo	1-51					
A	US 5,289,407 A (STRICKLER et al) 22	1-51					
A	US 5,325,324 A (RENTZEPIS et al) 28	1-51					
A	US 5,761,111 A (GLEZER) 02 June 19						
Further documents are listed in the continuation of Box C. See patent family annex.							
Special categories of cited documents:     T							
"A" d	"A" document defining the general state of the art which is not considered principle or theory underlying the invention						
	earlier document published on or after the international filing date						
	"L" document which may throw doubts on priority claim(s) of which is						
	special reason (as specified)  considered to involve an inventive step when the documents such complimed with one or more other such documents, such complimed with one or more other such documents, such complimed with one or more other.						
"P" d	document published prior to the international filing date but later than the priority date claimed	being obvious to a person skilled in the art  "&" document member of the same patent family					
Date of th	Date of the actual completion of the international search  Date of mailing of the international search report						
12 OCTOBER 2000 02 NOV 2000							
Name and	Name and mailing address of the ISA/US Commissioner of Patents and Trademarks  Authorized officer						
Commissioner of Patents and Trademarks Box PCT		SAMUEL M. HEINRICH	100				
Washington, D.C. 20231		Telephone No. (703) 308-0661					